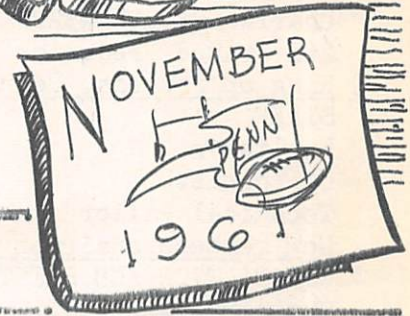




# THE BLURB

PHILMONT MOBILE RADIO CLUB



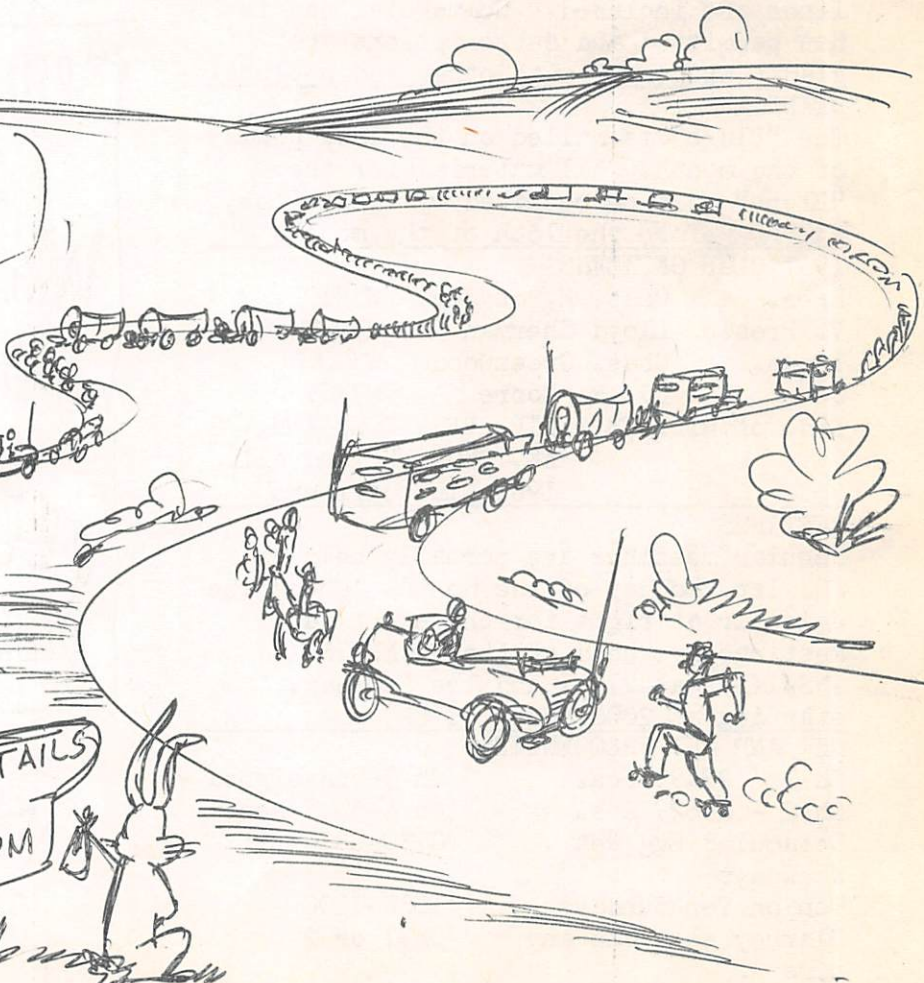
EVERYONE'S GOING! WHY NOT YOU?

PRIZES AND SURPRISES!



PHILMONT ANNUAL BANQUET  
WM PENN INN  
NOV. 11 6.30 P.M.

COCKTAILS AT 6.00 PM



Published Monthly by the  
Phil-Mont Mobile Radio Club

Volume 11 NO. 11

November 1961

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King of Prussia, Penna.

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Cartoonist	W3YHV
Technical editor	K3HIJ
New members chairman	W3CDY

## CIRCULATION AND PRINTING

Superintendent	K3KUD
Boss Stitcher	K3DJE
Printer	K3GNM
Collator	W3QQH

The "Blurb" is published by and for the members of Phil-Mont to further the interest of Amateur Radio in general and mobile Radio in particular. We endeavor to keep the news accurate, interesting and in a small way educational. Copying and quoting is permitted, provided credit lines are included. Commercial use is not permitted and subscriptions are gladly exchanged with other radio clubs.

## DEADLINES

The "Blurb" is mailed on the last Monday of the month. All material for the "Blurb" must be received by the Editor, W3ZPP, before the 15th of the month.

## 1961 CLUB OFFICERS

Pres.	Chas. M. Snyder	W3NIP
V. Pres.	Lloyd Sherman	W3CDY
Treas.	Chas. Greenwood	W3GOW
Sec.	Ed. R. Moore	W3EQV
Brd. of Dir:	W3's NIP, VVS, QQH, AWH, AK, DSG, WNC and all 1961 Club officers	

## MEETINGS

Regular meetings are normally held on the 1st. Monday of the month. Check the calendar at right for the exact date. Meetings are held at the FRANKLIN INSTITUTE at 21st. and the Parkway, starting at 2000 hours (8 PM)

## NET AND NET FREQUENCIES

Ch 1 - 29493 Kcs.	Ch 3-Unassigned
Ch 2 - 29629 Kcs.	Ch 4-50.7 Mcs.
Scrambled Egg Net	0730-0830
Weekdays	
Ten on Ten Sundays	1000-1100
Blarney sessions any time	Ch 1 or 2
29493 Monitored daily	0930 - 2400

for the benefit of mobiles in the Phila. area.

## PMRC CALENDAR

November 6 REGULAR MEETING  
8 PM FRANKLIN INSTITUTE

November 11 PHIL-MONT BANQUET  
WILLIAM PENN INN

November 15 MID-MONTH K3GNM

## COMING MID-MONTH MEETINGS

November	K3GNM
December	K3GNJ

SEND ALL COMMUNICATIONS FOR THE "BLURB"  
TO THE EDITOR W3ZPP.





## "THE PREZ SEZ"

The November meeting is the kick-off of another Phil-Mont Election Campaign to be climaxed by the speeches and election on the night of our December meeting. Phil-Mont election campaigns have become quite unique, for where else would you find the spirit of competition and good-natured electioneering that we enjoy?

A few sedate souls have expressed the thought that maybe we overdo it! I don't think so, even though at times some of the electioneering tactics might have been questionable. Take the tape-recorded announcements of the channel for instance-- some felt these were out of place-- others took these for the good natured fun that was intended. In any case interest ran high and the election was "high priority" news for all those interested in Phil-Mont, near and far.

It was always difficult to explain to outsiders why anyone would want to "campaign" for office. But really when you consider what Phil-Mont is and the character of the membership body there shouldn't be one among us who wouldn't feel honored to be elected an officer. I personally feel quite proud, especially when I go down our membership list and see the impressive lists of distinguished citizens, qualified scientists, engineers and specialists in many fields. To be elected by such a top-notch bunch of hams is really a great opportunity too.

If you want to whoop and holler about your candidate--do it! If you want to have a "party" and a "slate" by all means let the club in for the full treatment. Last year we had the "Great Debates," and while they never proved much, someone took them all down on tape, just to see how many campaign promises could be broken.

Who will ever forget the speeches-- especially the year when W3YJH made all his campaign promises-- to the roar of approval of the club and his subsequent election.

There are a few campaign managers running around loose too. Some boast of possessing the "kiss of death" -- certain to make sure his candidate would not be elected.

It is all about to start so let's get going with a bang and let everybody know about our election. Let's keep interest at a high level-- but let's keep the punches high too. Let us not open ourselves to any criticism such as might prompt our few "sedate souls" to say "I told you so"! We are not so dignified that we shouldn't have a rousing campaign-- in good taste.

W3NIP

#### NOMINATING COMMITTEE RULES

1. The nominating committee shall consist of at least 7 members who shall be appointed by the president. The members shall be chosen on the basis of the representation of all factional interests within the club.
2. The chairman of the nominating committee shall serve on the committee the following year. If this is not possible another member of the committee shall be so appointed by the president.
3. Nominating committee members are permitted to run for office but only upon petition from the membership. The committee cannot nominate themselves.
4. All offices are to have two or more nominees. Every effort shall be made to see that this rule is fulfilled.
5. Nominations are to be announced at the November regular meeting.
6. Nominations will be accepted from the floor at the November regular meeting after publication of the slate of nominees presented by the committee.
7. Nominations after the November regular meeting must be made by written petition signed by at least 6 members.
8. All nominations are closed by the 15th of November.
9. A space shall be provided on the ballot for a write in vote.
10. Nominees for each office shall be listed alphabetically by call on the ballot and on the published list.
11. No information on nominees is to be given out prior to the November meeting.
12. Only members who have accepted nomination will be announced. All others are to be kept confidential.
13. Only members who have previously indicated their willingness to run can be nominated for office.
14. Absentee balloting is acceptable only by a signed statement of the absent member.
15. The nominees names for President and Vice President shall be grouped together on the nomination slate. Each officer must be elected by a simple majority of those voting, eliminating the candidate with the lowest vote. Balloting must continue until a simple majority is reached.
16. The Officer elected as Executive Secretary shall appoint one assistant to be known as Corresponding Secretary. The Corresponding Secretary office is to have Executive Committee status.

Philmont Mobile RADIO CLUB  
BANQUET

WM. PENN INN

\$6.00

Saturday Nov. 11, 1961

EVERYBODY  
WELCOME!

PRIZES!  
SURPRISES!

Something new & different  
this year. dont miss the FUN

CONTACT W3QQH FOR TICKETS  
124 CENTRAL AV. NORTH HILLS PA.  
TU-4-7770 or TU-4-8469



#### Nominating Committee Rules (Cont'd)

17. The Officer elected as Executive Treasurer shall appoint one assistant to be known as the Assistant Treasurer. The Assistant Treasurer office is to have Executive Committee status.
18. Proxy voting must be by specific choice of the member giving the proxy. If the specific candidate is removed in subsequent balloting, the proxy is released to vote as he desires.

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#### UNITED NATIONS WEEK -- HAMS CELEBRATE

Celebrating the sixteenth anniversary of the United Nations, the Delaware Valley Council of Radio Clubs (DVCRC) installed a complete amateur radio station in the Chestnut Street window of the Philadelphia National Bank at Broad and Chestnut Streets. The rig consisted of a Gonset GSB 100 and 201 with GPP-1 (patch), three Gonset IV Communicators, and G-28 and G-50 to cover the higher frequencies. Most of the Gonset equipment was sent by Gonset (Burbank, Calif.) and the NC-303 was sent from National Co.

The antenna, a Mosley TA-33 Triband beam, was installed on the top of the high air-conditioning unit on the roof of the building. It was being fed with over 500 feet of coax cable to the Gonset KW station in the lobby.

The station was on the air from 2:00 PM to 9:00 PM Monday (Oct. 23) to Saturday (Oct. 28).

Local hams participating in the operation and installation were W3JFI, K2ELI K3EEP, K3DEV, W5HTD/3, W3AYG, W4ZHJI, K3KDP, and W3DJW.

The program received excellent publicity for the Council and amateur radio, as it was announced on seven radio stations and one TV station, plus articles in local newspapers.

JACK MAHONEY W3DJW

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" DON'T FORGET TO COME PREPARED TO CAST YOUR VOTE FOR THE MAN OF THE YEAR. "



## EDISON AWARD

OWENSBORO, KY. -- A call for nominations for the tenth annual Edison Radio Amateur Award for outstanding public service has been issued by L. Berkley Davis, Chairman.

"The 1961 Edison Radio Amateur Award will mark the tenth anniversary of this program," it was pointed out by Mr. Davis, Vice-President in charge of the General Electric Company's Electronic Components Division, sponsor of the award.

"In the past decade we of General Electric have felt highly privileged to grant this award, together with many special citations, to scores of licensed radio amateurs who have devoted a good share of their lives and often risked death, in serving their fellow men," Mr. Davis said.

The awards have been made in recognition of public service in hurricanes, floods and other disaster situations; in training and educating youths in electronics; in helping servicemen and others overseas who otherwise could not have completed necessary, rapid communications; and for technical achievements.

Nominations of radio amateurs who have performed public services in 1961 must be postmarked no later than Jan. 3, 1962, and addressed to Secretary, Edison Radio Amateur Award Council, General Electric Company, Owensboro, Ky.

Nominations may be submitted by any person or group of persons familiar with a public service performed by a radio amateur. Complete details of public services performed should be included to facilitate judging. A "Guide for Preparing Nominations" will be sent to those requesting it.

Candidates must hold valid amateur radio licenses issued by the Federal Communications Commission and must have performed the public service cited while in pursuit of their hobby.

Nominations will be judged by an impartial panel consisting of: E. Roland Harriman, Chairman of the Board, American National Red Cross; Commissioner Rosel Hyde, Federal Communications Commission; and G. L. Dosland, President, American Radio Relay League.

The principal recipient will be selected on the dual basis of 1) his personal sacrifice and 2) the benefit of his public service to an individual or group. In past years the judges also have chosen other candidates to receive special citations for their meritorious service. Results will be announced late in January, 1962, and presentation of the award trophy and \$500 will be at a banquet in Washington, D.C., in February.

"The Edison Radio Amateur Award has become a coveted honor during the past ten years," Mr. Davis said. "We are proud that the award has been referred to as the 'Nobel Prize of amateur radio'."

He said about 750,000 persons hold amateur radio licenses which are issued by the federal government to provide a ready reserve of technical

manpower and to encourage the development of radio communications.

Supporting the wisdom of this latter objective, Mr. Davis said, is the fact that last year the award was shared by two radio amateurs who set a long distance communications record under circumstances long believed to be impossible. They communicated regularly over a period of time between Hawaii and California, 2,500 miles, using ultra-high radio frequencies generally employed only for short distances.

The accomplishment was widely hailed in electronics and communication circles, and particularly drew the attention and interest of military communications authorities.

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#### ANNUAL BANQUET

Don't forget that this next meeting will be your last opportunity to get your banquet tickets. Once again the date is Saturday, November 11th, 1961.

We have tried to bring to your attention the fact that this will be different in some ways than our past banquets. The Committee has been hard at work planning this affair to make it the banquet you will really enjoy and will regret it if you miss it.

I wish I could publish the doings now but your Committee insists on keeping it a surprise. A word to the wise is sufficient.

Contact W3QQH Spence or K3HUX Jon for your tickets.

Cocktails at 6:00 PM we'll be looking for you.

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#### NOVEMBER PROGRAM

Colored slides and movies by George King W3PXY showing orientation on the operation of the Ballistic Early Warning system plus Aerial and Construction pictures of the large baseball field type antennas, tracking radars etc. in Thule, Greenland, Alaska and England.

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Nominating Committee has a slate for 1962 Officers and will present same at November meetings. Come out, enjoy the program and start your campaigning for your choice.

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# Channel Chatter:

PMRC wishes to extend our heartiest congratulations to "Doc" W3HQJ who was feted by the American Dental Association at a banquet last month..... \$26.28 was netted by the Club at the Auction last month.... W3DJW would like everyone to check their logs to see if you have worked W3MKA since January 1957-- if so please RE-QSL if you want QSL reply note same on your card..... W3IRS back on the job and feeling better, glad to hear it Frenchy..... W3IWO also heard on Channel 1, nice going Mel.... Met W3CTT at the Hamburger Fest, Carl is running Code and Theory Classes there..... W3MVG putting in nice signal in King of Prussia these days..... W3OEC missing from frequency and activities these days-- What happen Bob??..... W3PXY telling of new RCA Tape Recorder with great promise..... Is W3QZO in hiding??..... W3UMK is another ham with a new and improved signal-- Dick is also keeping the boys happy in the morning on the Orange Juice net..... Guess What?? W3AJ0 got married, hope we meet the lucky girl at the banquet..... W3AWH held nominating Committee meeting on October 11 at his QTH calling out "Watch the wet paint"..... W3DHJ retiring? (Who retires from the Army-- you never had it so good) and moving to Grand Junction, Colorado, Happy Days Colonel..... W3JYA sporting new ELMAC rig in his car, sounds good Jim..... W3QQH, K3KUD, W3VVS, K3DJE working hard to make banquet a Heap Big Success and if you miss it, you will miss a lot..... Looking forward to seeing W3QV at the banquet for our annual eyeball QSO..... K3HMX pushing banquet tickets, hope you run out Jon..... W3LEM going Country Style..... W3DYG SEZ watch Bob Newheart..... K3GBA acting as weather advisor for W3LEM..... K3GNJ always at work for Philmont .....W3YHV fone patched W3ZPP and W3NIP..... W3IM on frequency with XMTR but no receiver, come on Jay, go Phil-Mont all the way..... W3JPP dodging rain drops to make into Hambeurgers, did you win anything Fred?..... Hope to see you all at the banquet, make a special effort to come and bring your friends, you will be glad you did.



SWAP AND SHOP cont'd

For Sale

1 Elmac AF68 xmitter	\$135.00
1 Elmac FMR 8 rcvr	\$120.00
1 James 12v xmitter pwr. sup.	\$ 30.00
1 Elmac 6-12v rcvr. pwr. sup.	\$ 25.00
1 Johnson T-R switch	\$ 20.00
1 Hallicrafter SR34 6 & 2M transmitter rcvr.	\$375.00
1 Gonset G28 10M xmitter-rcvr	\$225.00
1 BC 221 Kreg meter with pwr. sup.	\$ 50.00
1 B & W Balun 20M	\$ 5.00
1 Crystal mike with stand	\$ 10.00
2 Amphenol Fold- dipole ant. best offer	

H. N. Hecht W3WNC  
2242 Cambridge Rd.  
Broomall, Pa. EL 6 0831

For Sale

Camera Outfit--35 mil wirgin, coupled range finder, F 2.8/200 sec.  
case, flash gun, accessory case, exposure interlock.  
35 mil. Kideslide, 500 signet 500 watt projector, like new, leatheret  
covered wood carrying case, airquipt auto changer. All for \$50.00

W3PKY KI 3 3912

H1 voltage supply compments--all new.

W3PKY

Pair matched 1500/1300/1150/1050/v 700mills no c.t.	\$25.00
Pair 3.0 mfd 4000 wv oil filled capacitors pair	\$ 8.00
5 volt 10 amp trans	\$ 4.00
1.25 volt 12 amp trans	\$ 2.00
1000/750 ct 300 mill	\$10.00
12 hy 400 mil choke	\$ 4.00
Drop pitch motor & weather shield-new	\$10.00

W3PKY



# SWAP AND SHOP

## For Sale

Gomset Super Six Mobile converter wired for 12 filis.	\$30.00
ARC-5 CBY 1.5 to 3.0 mc 12 volt filis ideal receiver for intercom IF	\$25.00
Stancor ST-203A 10 mtr mobile transmitter 12 volt filis with 12 v. vibrator Pwr Sply.	\$45.00

Contact W3QQH Turner 4 8469  
or  
W3EIO Osborne 5 2437

Gomset 10-11 Mobile converter, excellent condition	
W3QQH	\$15.00
MON-KEY electronic key/w monitor	
W3QQH	\$20.00
VHF FM Communications receivers xtal controlled on your frequency. Used Link Type 1905 with Squelch	
W3QQH	\$85.00

## For Sale

WC-183 with speaker		\$150.00
IX-100 with lo-pass filter & crystals	\$150.000	<del>\$150.000</del>
Electro voice #911 mike with stand		\$ 10.00
Antenna tuner with B & A coils 10,20,40,80 &adj. cplg		\$ 10.00
Vibroplex		\$ 5.00

W3NJS  
Telephone KI 3 3982

## For Sale

The station of W3NC Hallicrafters S108 receiver like new Globe chief 90 transmitter with model 795A VFO, model UN-1 modulator turner 254 mike w/push to talk stand.  
Asking \$125.00 make offer, contact W3BUR Telephone KE 6 2721

## For Sale

National NC-125 receiver excellenat condition	\$95.00
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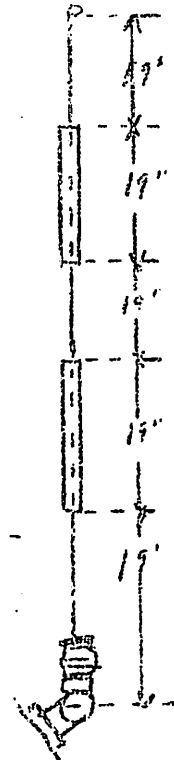
K3ISW Telephone: 265-2668

TEK-NI-GRAM  
FIC-AL-GRAM  
OCTOBER 1961

Using an 8 Foot Mobile Whip  
on Ten, Six and Two  
(From ARRL Mobile Manual)

With both 28 and 144 Mc being widely used in civil defense planning, a mobile antenna that will work well on both bands should be a useful item. A suggestion to this end is offered by W2FRB, East Orange, N. J. A regular 10-meter whip took power on both bands well enough, but the radiation angle on 144 Mc. was high and the antenna did not compare in effectiveness with a 2-meter whip or coaxial dipole.

The addition of two coaxial skirts in the manner shown in the sketch to the right corrected this to a large extent. The skirts have no effect on the operation of the antenna on 28 mc., yet its performance on 144 mc. is greatly improved. Carrying the utility of the antenna still further, it is close enough to a half wave at 50 mc. so that it has been used effectively on that band as well.



The virtual universal use of hybrid receivers in automobiles today would seem to require that either a TNS or noise balance switch be designed to operate with these receivers. I should like in the near future to publish such a device in the Tek-Ni-Gram. If anyone has done any development in this field will he please contact me.

73 de K3HIJ



"THE HOUR"

A PHIL-MONT MOBILE RADIO  
CLUB PUBLICATION  
10 N. York Rd.  
Willow Grove, Pa.  
November 1961

TIME VALUE  
Meeting Notice

Return Postage guaranteed  
Form 3547 Requested